

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Sub cross road (W0356)		2	24.00	0.90	0.300	12.96		
	6th A cross (W0543)		2	293.00	0.90	0.300	158.22		
	4th cross (W0971)		2	127.00	0.90	0.300	68.58		
	Sub cross road (W0600)		2	44.00	0.90	0.300	23.76		
	3rd cross (W0563)		2	245.00	0.90	0.300	132.30		
	1st main Rd, RHS								
	1st cross (W0571)		2	55.00	0.90	0.300	29.70		
	2nd cross (W0567)		2	66.00	0.90	0.300	35.64		
	3rd cross (W0561)		2	82.00	0.90	0.300	44.28		
	4th cross (W0555)		2	58.00	0.90	0.300	31.32		
	5th cross (W0545)		2	124.00	0.90	0.300	66.96		
	A Cross (W0598)		2	132.00	0.90	0.300	71.28		
	18th A cross (W0945)		2	66.00	0.90	0.300	35.64		
	18th B cross (W0941)		2	212.00	0.90	0.300	114.48		
	18th cross (W0505)		2	118.00	0.90	0.300	63.72		
	Sub cross road (W0531)		2	215.00	0.90	0.300	116.10		
	Rachenahalli								
	Sub road (W0460)		2	236.00	0.90	0.300	127.44		
	2nd cross (W0669)		2	120.00	0.90	0.300	64.80		
	Anjanadri Layout								
	Cross Rd 8 (W1189)		2	125.00	0.90	0.300	67.50		
	Cross Rd 9 (W1179)		2	116.00	0.90	0.300	62.64		
	Cross Rd 10(W1169)		2	116.00	0.90	0.300	62.64		
	Cross Rd 11(W1159)		2	117.00	0.90	0.300	63.18		
	Cross Rd 12(W1151)		2	45.00	0.90	0.300	24.30		
	Cross Rd 13(W1155)		2	73.00	0.90	0.300	39.42		
	Cross Rd 14(W1147)		2	92.00	0.90	0.300	49.68		
	5th cross		2	72.00	0.90	0.300	38.88		
	Sub cross road		2	30.00	0.90	0.300	16.20		
	Sub cross road		2	30.00	0.90	0.300	16.20		
	6th cross		2	59.00	0.90	0.300	31.86		
	Wajid Layout								
	Cross Road(W0278)		2	278.00	0.90	0.300	150.12		
	Thanisandra Mn Rd LHS								
	Rajmid Masjid Road(W0992)		2	441.00	0.90	0.300	238.14		
	Abubakar Masjid Road(W0976)		2	440.00	0.90	0.300	237.60		
	Saraipalya								
	Cross Road A		2	140.00	0.90	0.300	75.60		
	Cross Road B		2	152.00	0.90	0.300	82.08		
	Cross Road C		2	159.00	0.90	0.300	85.86		
	Railway Mens Layout								
	1st main Rd		2	189.00	0.90	0.300	102.06		
	2nd main Rd(W0190)		2	270.00	0.90	0.300	145.80		
	3rd main Rd(W0194)		2	157.00	0.90	0.300	84.78		
	4th main Rd(W0200)		2	74.00	0.90	0.300	39.96		
	5th main Rd(W0254)		2	284.00	0.90	0.300	153.36		
	Saraipalya								
	Thanisandra Mn Rd RHS								

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Rd 27(W1795)		2	90.00	0.90	0.300	48.60		
	Cross Rd 28		2	181.00	0.90	0.300	97.74		
	Cross Rd 31(W1763)		2	177.00	0.90	0.300	95.58		
	Cross Rd 32(W1767)		2	119.00	0.90	0.300	64.26		
	Cross Rd 34(W1773)		2	196.00	0.90	0.300	105.84		
	Vidyasagar Road(W1108)		2	125.00	0.90	0.300	67.50		
	Pipeline Cut Portion								
	Dasarahalli								
	10th cross (W0911)		2	164.00	0.90	0.300	88.56		
	11th cross (W0917)		2	176.00	0.90	0.300	95.04		
	12th cross (W0921)		2	186.00	0.90	0.300	100.44		
	13th cross (W0927)		2	195.00	0.90	0.300	105.30		
	1st cross (W0923)		2	33.00	0.90	0.300	17.82		
	2nd cross (W0919)		2	56.00	0.90	0.300	30.24		
	3rd cross (W0483)		2	69.00	0.90	0.300	37.26		
	10th cross (W0485)		2	195.00	0.90	0.300	105.30		
	Sub cross road (W0913)		2	126.00	0.90	0.300	68.04		
	Maruti Layout								
	12th cross (W0495)		2	510.00	0.90	0.300	275.40		
	13th cross (W0491)		2	268.00	0.90	0.300	144.72		
							6026.94	1060.00	6388556.40
12	KSRRB M400-17. Providing, laying, spreading and compacting cushioned stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications(P.No-155,I No-20.18)								
	Basic rate	1888.00							
	Area Weightage 6%	113.28							
	Total	2001.28							
		Cum							
	Pipeline Cut Portion								
	Dasarahalli								
	10th cross (W0911)		2	164.00	0.90	0.250	73.80		
	11th cross (W0917)		2	176.00	0.90	0.250	79.20		
	12th cross (W0921)		2	186.00	0.90	0.250	83.70		
	13th cross (W0927)		2	195.00	0.90	0.250	87.75		
	1st cross (W0923)		2	33.00	0.90	0.250	14.85		
	2nd cross (W0919)		2	56.00	0.90	0.250	25.20		
	3rd cross (W0483)		2	69.00	0.90	0.250	31.05		
	10th cross (W0485)		2	195.00	0.90	0.250	87.75		
	Sub cross road (W0913)		2	126.00	0.90	0.250	56.70		
	Maruti Layout								
	12th cross (W0495)		2	510.00	0.90	0.250	229.50		
	13th cross (W0491)		2	268.00	0.90	0.250	120.60		
	Dasarahalli Extension								
	Cross Rd 1 (W0300)		1	143.00	6.30	0.250	225.23		
	Cross Rd 2 (W0387)		1	138.00	6.00	0.250	207.00		
	Cross Rd 3 (W0585)		1	44.00	5.50	0.250	60.50		
	Cross Rd 4 (W0300)		1	67.00	5.20	0.250	87.10		

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Rd 5 (W0316)		1	183.00	5.80	0.250	265.35		
	Dasarahalli								
	Cross Rd 1 (W0338)		1	47.00	6.50	0.250	76.38		
	Cross Rd 2 (W0328)		1	45.00	6.50	0.250	73.13		
	Cross Rd 3 (W0322)		1	45.00	6.00	0.250	67.50		
	Cross Rd 4 (W0320)		1	46.00	6.00	0.250	69.00		
	Cross Rd 5 (W0310)		1	46.00	6.00	0.250	69.00		
	Cross Rd 6 (W0306)		1	47.00	6.50	0.250	76.38		
	Cross Rd 7 (W0280)		1	69.00	5.00	0.250	86.25		
	Cross Rd 8 (W302)		1	125.00	5.90	0.250	184.38		
	Cross Rd 9 (W0499)		1	56.00	4.50	0.250	63.00		
	Cross Rd 10 (W0590)		1	30.00	5.00	0.250	37.50		
	Cross Rd 11 (W0905)		1	69.00	4.60	0.250	79.35		
	Dasarahalli								
	4th cross (W0461)		1	148.00	5.20	0.200	153.92		
	5th cross (W0465)		1	334.00	5.80	0.200	387.44		
	6th cross (W0471)		1	387.00	6.20	0.200	479.88		
	7th cross (W0475)		1	379.00	6.00	0.200	454.80		
	9th cross (W0479)		1	338.00	4.50	0.200	304.20		
	Sub cross road		1	37.00	4.80	0.200	35.52		
	10th cross (W0909)		1	63.00	5.50	0.200	69.30		
	11th cross (W0915)		1	59.00	5.60	0.200	66.08		
	12th cross (W0919)		1	49.00	5.20	0.200	50.96		
	13th cross (W0925)		1	40.00	5.60	0.200	44.80		
	Cross Rd 12 (W0939)		1	256.00	4.50	0.200	230.40		
	Cross Rd 13 (W0586)		1	28.00	4.80	0.200	26.88		
	Cross Rd 14 (W0588)		1	32.00	5.20	0.200	33.28		
	Cross Rd 15 (W0594)		1	32.00	5.00	0.200	32.00		
	Cross Rd 16 (W093)		1	65.00	4.50	0.200	58.50		
	Cross Rd 17 (W901)		1	57.00	5.00	0.200	57.00		
	Maruti Layout								
	1st main Rd, LHS								
	1st A cross (W0577)		1	40.00	5.50	0.250	55.00		
	2nd A cross (W0573)		1	71.00	6.00	0.250	106.50		
	3rd A cross (W0569)		1	93.00	5.20	0.250	120.90		
	Cross Rd (W0557)		1	90.00	5.40	0.250	121.50		
	Rachenahalli								
	Cross Rd 1		1	127.00	5.80	0.250	184.15		
	1st cross (W0699)		1	139.00	5.00	0.250	173.75		
	2nd cross (W0691)		1	103.00	5.00	0.250	128.75		
	3rd cross (W0683)		1	100.00	5.20	0.250	130.00		
	1st cross (W0685)		1	112.00	4.80	0.250	134.40		
	2nd cross continued (W0317)		1	167.00	5.50	0.250	229.63		
	Cross Rd 2 (W0715)		1	85.00	6.10	0.250	129.63		
	Cross Rd 3 (W0656)		1	120.00	6.60	0.250	198.00		
	Cross Rd 4 (W0452)		1	130.00	6.50	0.250	211.25		
	Cross Rd 5 (W0448)		1	130.00	6.50	0.250	211.25		
	Cross Rd 6 (W0444)		1	135.00	6.20	0.250	209.25		
	Cross Rd 7(W0222)		1	128.00	5.40	0.250	172.80		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Rd 8 (W0218)		1	129.00	6.00	0.250	193.50		
	Cross Rd 9 (W0210)		1	130.00	6.00	0.250	195.00		
	Cross Rd 10		1	99.00	6.50	0.250	160.88		
	Cross Road A		1	140.00	5.50	0.250	192.50		
	Cross Road B		1	144.00	5.50	0.250	198.00		
	Cross Road C		1	153.00	5.50	0.250	210.38		
	Cross Road D		1	150.00	5.50	0.250	206.25		
	Anjanadri Layout								
	Cross Rd 2		1	24.00	4.20	0.250	25.20		
	Cross Rd 3		1	49.00	5.00	0.250	61.25		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Road 2 (W1082)		1	172.00	5.00	0.250	215.00		
	Cross Road 6 (W1038)		1	221.00	5.80	0.250	320.45		
	Cross Road 7 (W1042)		1	81.00	5.20	0.250	105.30		
	Cross Road 8 (W1561)		1	34.00	5.40	0.250	45.90		
	Cross Road 9		1	21.00	5.20	0.250	27.30		
	Cross Road 10 (W1557)		1	34.00	4.70	0.250	39.95		
	Cross Road 11 (W1547)		1	84.00	6.00	0.250	126.00		
	Cross Road 12 (W1547)		1	21.00	5.50	0.250	28.88		
	Cross Road 13 (W1537)		1	34.00	5.50	0.250	46.75		
	Cross Road 14 (W1537)		1	24.00	5.50	0.250	33.00		
	Cross Road 15 (W1533)		1	33.00	5.20	0.250	42.90		
	Cross Road 16 (W1533)		1	44.00	5.30	0.250	58.30		
	Cross Road 17 (W1527)		1	30.00	5.50	0.250	41.25		
	Cross Road 18 (W1527)		1	44.00	5.30	0.250	58.30		
	Cross Road 19 (W1523)		1	28.00	5.20	0.250	36.40		
	Cross Road 20 (W1523)		1	46.00	5.50	0.250	63.25		
	Cross Road 21 (W1517)		1	150.00	5.00	0.250	187.50		
	Cross Road 22 (W1058)		1	81.00	5.00	0.250	101.25		
	Cross Road 23 (W1052)		1	84.00	4.70	0.250	98.70		
	Cross Road 24 (W1046)		1	86.00	4.20	0.250	90.30		
	Cross Road 26 (W1805)		1	92.00	4.40	0.250	101.20		
	Cross Road 33 (W1056)		1	74.00	4.40	0.250	81.40		
	Cross Road 36 (W1176)		1	232.00	5.00	0.250	290.00		
	Cross Road 38 (W1827)		1	210.00	5.00	0.250	262.50		
	Cross Road 40 (W1190)		1	32.00	4.30	0.250	34.40		
	Cross Road 43 (W1815)		1	31.00	4.20	0.250	32.55		
	Maruti Layout								
	14th cross (W0447)		1	142.00	6.00	0.200	170.40		
	5th cross (W0553)		1	173.00	5.20	0.200	179.92		
	Sub cross road (W0356)		1	24.00	5.20	0.200	24.96		
	6th A cross (W0543)		1	293.00	5.10	0.200	298.86		
	4th cross (W0971)		1	127.00	5.00	0.200	127.00		
	Sub cross road (W0600)		1	44.00	4.60	0.200	40.48		
	3rd cross (W0563)		1	245.00	5.50	0.200	269.50		
	1st main Rd, RHS								
	1st cross (W0571)		1	55.00	5.20	0.200	57.20		
	2nd cross (W0567)		1	66.00	5.30	0.200	69.96		
	3rd cross (W0561)		1	82.00	6.50	0.200	106.60		

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	4th cross (W0555)		1	58.00	5.50	0.200	63.80		
	5th cross (W0545)		1	124.00	5.50	0.200	136.40		
	A Cross (W0598)		1	132.00	5.20	0.200	137.28		
	18th A cross (W0945)		1	66.00	5.60	0.200	73.92		
	18th B cross (W0941)		1	212.00	5.60	0.200	237.44		
	18th cross (W0505)		1	118.00	6.00	0.200	141.60		
	Sub cross road (W0531)		1	215.00	5.80	0.200	249.40		
	Rachenahalli								
	Sub road (W0460)		1	236.00	6.20	0.200	292.64		
	2nd cross (W0669)		1	120.00	5.00	0.200	120.00		
	Anjanadri Layout								
	Cross Rd 8 (W1189)		1	125.00	4.20	0.200	105.00		
	Cross Rd 9 (W1179)		1	116.00	4.40	0.200	102.08		
	Cross Rd 10(W1169)		1	116.00	4.80	0.200	111.36		
	Cross Rd 11(W1159)		1	117.00	4.80	0.200	112.32		
	Cross Rd 12(W1151)		1	45.00	4.00	0.200	36.00		
	Cross Rd 13(W1155)		1	73.00	4.40	0.200	64.24		
	Cross Rd 14(W1147)		1	92.00	4.00	0.200	73.60		
	5th cross		1	72.00	5.40	0.200	77.76		
	Sub cross road		1	30.00	5.30	0.200	31.80		
	Sub cross road		1	30.00	5.30	0.200	31.80		
	6th cross		1	59.00	4.00	0.200	47.20		
	Wajid Layout								
	Cross Road(W0278)		1	278.00	6.00	0.200	333.60		
	Thanisandra Mn Rd LHS								
	Rajmid Masjid Road(W0992)		1	441.00	5.30	0.225	525.89		
	Abubakar Masjid Road(W0976)		1	440.00	5.70	0.225	564.30		
	Saraipalya								
	Cross Road A		1	140.00	4.60	0.200	128.80		
	Cross Road B		1	152.00	4.60	0.200	139.84		
	Cross Road C		1	159.00	4.60	0.200	146.28		
	Railway Mens Layout								
	1st main Rd		1	189.00	6.00	0.200	226.80		
	2nd main Rd(W0190)		1	270.00	5.60	0.200	302.40		
	3rd main Rd(W0194)		1	157.00	6.00	0.200	188.40		
	4th main Rd(W0200)		1	74.00	6.00	0.200	88.80		
	5th main Rd(W0254)		1	284.00	5.40	0.200	306.72		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Rd 27(W1795)		1	90.00	4.10	0.200	73.80		
	Cross Rd 28		1	181.00	6.00	0.200	217.20		
	Cross Rd 31(W1763)		1	177.00	5.50	0.200	194.70		
	Cross Rd 32(W1767)		1	119.00	5.00	0.200	119.00		
	Cross Rd 34(W1773)		1	196.00	4.80	0.200	188.16		
	Vidyasagar Road(W1108)		1	125.00	5.60	0.200	140.00		
	For CC Roads								
	Anjanadri Layout								
	3rd cross		1	92.00	5.80	0.15	80.04		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Road 11		1	37.00	4.00	0.15	22.20		
	Cross Road 12		1	47.00	3.50	0.15	24.68		
	Cross Road 13		1	47.00	3.50	0.15	24.68		
	Saraipalya								
	Thanisandra Mn Rd LHS								
	A cross								
	Sub road 1 (W1000)		1	66.00	3.70	0.15	36.63		
	Sub road 2 (W1000)		1	53.00	3.30	0.15	26.24		
	Sub road 3 (W1479)		1	43.00	3.30	0.15	21.29		
	B cross								
	Sub road 1 (W1471)		1	63.00	3.50	0.15	33.08		
	Sub road 2 (W1471)		1	49.00	3.50	0.15	25.73		
	Sub road 3 (W1469)		1	75.00	3.80	0.15	42.75		
	C cross								
	Sub road 1 (W1463)		1	58.00	3.70	0.15	32.19		
	Sub road 2 (W1463)		1	46.00	3.90	0.15	26.91		
	Sub road 3 (W1461)		1	76.00	4.00	0.15	45.60		
	D cross								
	Sub road 1 (W1455)		1	54.00	3.50	0.15	28.35		
	Sub road 2 (W1455)		1	44.00	3.50	0.15	23.10		
	Sub road 3 (W1451)		1	54.00	3.80	0.15	30.78		
	Cross Road 1 (W0998)		1	50.00	4.00	0.15	30.00		
	Cross Road 2 (W1449)		1	32.00	3.50	0.15	16.80		
	Cross Road 3 (W1445)		1	36.00	3.50	0.15	18.90		
	Thanisandra Mn Rd RHS								
	Sub road 1 (W1793)		1	38.00	4.30	0.15	24.51		
	Sub road 2 (W1791)		1	38.00	2.50	0.15	14.25		
	Sub road 3 (W1789)		1	34.00	3.40	0.15	17.34		
							19751.74	2001.28	39528767.23
13	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications Clause 502 of MORTH V revision(P.No-158,I No-21.6), issue ~~rate~~ dated 03-01-2020								
	Basic rate	27.00							
	Area Weightage 6%	1.62							
	Total	28.62							
		Sqm							
	Pipeline Cut Portion								
	Dasarahalli								
	10th cross (W0911)		2	164.00	0.90		295.20		
	11th cross (W0917)		2	176.00	0.90		316.80		
	12th cross (W0921)		2	186.00	0.90		334.80		
	13th cross (W0927)		2	195.00	0.90		351.00		
	1st cross (W0923)		2	33.00	0.90		59.40		
	2nd cross (W0919)		2	56.00	0.90		100.80		
	3rd cross (W0483)		2	69.00	0.90		124.20		
	10th cross (W0485)		2	195.00	0.90		351.00		
	Sub cross road (W0913)		2	126.00	0.90		226.80		

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Maruti Layout								
	12th cross (W0495)		2	510.00	0.90		918.00		
	13th cross (W0491)		2	268.00	0.90		482.40		
	Dasarahalli Extension								
	Cross Rd 1 (W0300)		1	143.00	6.30		900.90		
	Cross Rd 2 (W0387)		1	138.00	6.00		828.00		
	Cross Rd 3 (W0585)		1	44.00	5.50		242.00		
	Cross Rd 4 (W0300)		1	67.00	5.20		348.40		
	Cross Rd 5 (W0316)		1	183.00	5.80		1061.40		
	Dasarahalli								
	Cross Rd 1 (W0338)		1	47.00	6.50		305.50		
	Cross Rd 2 (W0328)		1	45.00	6.50		292.50		
	Cross Rd 3 (W0322)		1	45.00	6.00		270.00		
	Cross Rd 4 (W0320)		1	46.00	6.00		276.00		
	Cross Rd 5 (W0310)		1	46.00	6.00		276.00		
	Cross Rd 6 (W0306)		1	47.00	6.50		305.50		
	Cross Rd 7 (W0280)		1	69.00	5.00		345.00		
	Cross Rd 8 (W302)		1	125.00	5.90		737.50		
	Cross Rd 9 (W0499)		1	56.00	4.50		252.00		
	Cross Rd 10 (W0590)		1	30.00	5.00		150.00		
	Cross Rd 11 (W0905)		1	69.00	4.60		317.40		
	Dasarahalli								
	4th cross (W0461)		1	148.00	5.20		769.60		
	5th cross (W0465)		1	334.00	5.80		1937.20		
	6th cross (W0471)		1	387.00	6.20		2399.40		
	7th cross (W0475)		1	379.00	6.00		2274.00		
	9th cross (W0479)		1	338.00	4.50		1521.00		
	Sub cross road		1	37.00	4.80		177.60		
	10th cross (W0909)		1	63.00	5.50		346.50		
	11th cross (W0915)		1	59.00	5.60		330.40		
	12th cross (W0919)		1	49.00	5.20		254.80		
	13th cross (W0925)		1	40.00	5.60		224.00		
	Cross Rd 12 (W0939)		1	256.00	4.50		1152.00		
	Cross Rd 13 (W0586)		1	28.00	4.80		134.40		
	Cross Rd 14 (W0588)		1	32.00	5.20		166.40		
	Cross Rd 15 (W0594)		1	32.00	5.00		160.00		
	Cross Rd 16 (W093)		1	65.00	4.50		292.50		
	Cross Rd 17 (W901)		1	57.00	5.00		285.00		
	Maruti Layout								
	1st main Rd, LHS								
	1st A cross (W0577)		1	40.00	5.50		220.00		
	2nd A cross (W0573)		1	71.00	6.00		426.00		
	3rd A cross (W0569)		1	93.00	5.20		483.60		
	Cross Rd (W0557)		1	90.00	5.40		486.00		
	Maruti Layout								
	14th cross (W0447)		1	142.00	6.00		852.00		
	5th cross (W0553)		1	173.00	5.20		899.60		
	Sub cross road (W0356)		1	24.00	5.20		124.80		
	6th A cross (W0543)		1	293.00	5.10		1494.30		
	4th cross (W0971)		1	127.00	5.00		635.00		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Sub cross road (W0600)		1	44.00	4.60		202.40		
	3rd cross (W0563)		1	245.00	5.50		1347.50		
	1st main Rd, RHS								
	1st cross (W0571)		1	55.00	5.20		286.00		
	2nd cross (W0567)		1	66.00	5.30		349.80		
	3rd cross (W0561)		1	82.00	6.50		533.00		
	4th cross (W0555)		1	58.00	5.50		319.00		
	5th cross (W0545)		1	124.00	5.50		682.00		
	A Cross (W0598)		1	132.00	5.20		686.40		
	18th A cross (W0945)		1	66.00	5.60		369.60		
	18th B cross (W0941)		1	212.00	5.60		1187.20		
	18th cross (W0505)		1	118.00	6.00		708.00		
	Sub cross road (W0531)		1	215.00	5.80		1247.00		
	Rachenahalli								
	Cross Rd 1		1	127.00	5.80		736.60		
	1st cross (W0699)		1	139.00	5.00		695.00		
	2nd cross (W0691)		1	103.00	5.00		515.00		
	3rd cross (W0683)		1	100.00	5.20		520.00		
	1st cross (W0685)		1	112.00	4.80		537.60		
	2nd cross continued (W0317)		1	167.00	5.50		918.50		
	Cross Rd 2 (W0715)		1	85.00	6.10		518.50		
	Cross Rd 3 (W0656)		1	120.00	6.60		792.00		
	Cross Rd 4 (W0452)		1	130.00	6.50		845.00		
	Cross Rd 5 (W0448)		1	130.00	6.50		845.00		
	Cross Rd 6 (W0444)		1	135.00	6.20		837.00		
	Cross Rd 7(W0222)		1	128.00	5.40		691.20		
	Cross Rd 8 (W0218)		1	129.00	6.00		774.00		
	Cross Rd 9 (W0210)		1	130.00	6.00		780.00		
	Cross Rd 10		1	99.00	6.50		643.50		
	Cross Road A		1	140.00	5.50		770.00		
	Cross Road B		1	144.00	5.50		792.00		
	Cross Road C		1	153.00	5.50		841.50		
	Cross Road D		1	150.00	5.50		825.00		
	Anjanadri Layout								
	Cross Rd 2		1	24.00	4.20		100.80		
	Cross Rd 3		1	49.00	5.00		245.00		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Road 2 (W1082)		1	172.00	5.00		860.00		
	Cross Road 6 (W1038)		1	221.00	5.80		1281.80		
	Cross Road 7 (W1042)		1	81.00	5.20		421.20		
	Cross Road 8 (W1561)		1	34.00	5.40		183.60		
	Cross Road 9		1	21.00	5.20		109.20		
	Cross Road 10 (W1557)		1	34.00	4.70		159.80		
	Cross Road 11 (W1547)		1	84.00	6.00		504.00		
	Cross Road 12 (W1547)		1	21.00	5.50		115.50		
	Cross Road 13 (W1537)		1	34.00	5.50		187.00		
	Cross Road 14 (W1537)		1	24.00	5.50		132.00		
	Cross Road 15 (W1533)		1	33.00	5.20		171.60		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Road 16 (W1533)		1	44.00	5.30		233.20		
	Cross Road 17 (W1527)		1	30.00	5.50		165.00		
	Cross Road 18 (W1527)		1	44.00	5.30		233.20		
	Cross Road 19 (W1523)		1	28.00	5.20		145.60		
	Cross Road 20 (W1523)		1	46.00	5.50		253.00		
	Cross Road 21 (W1517)		1	150.00	5.00		750.00		
	Cross Road 22 (W1058)		1	81.00	5.00		405.00		
	Cross Road 23 (W1052)		1	84.00	4.70		394.80		
	Cross Road 24 (W1046)		1	86.00	4.20		361.20		
	Cross Road 26 (W1805)		1	92.00	4.40		404.80		
	Cross Road 33 (W1056)		1	74.00	4.40		325.60		
	Cross Road 36 (W1176)		1	232.00	5.00		1160.00		
	Cross Road 38 (W1827)		1	210.00	5.00		1050.00		
	Cross Road 40 (W1190)		1	32.00	4.30		137.60		
	Cross Road 43 (W1815)		1	31.00	4.20		130.20		
	Rachenahalli								
	Sub road (W0460)		1	236.00	6.20		1463.20		
	2nd cross (W0669)		1	120.00	5.00		600.00		
	Anjanadri Layout								
	Cross Rd 8 (W1189)		1	125.00	4.20		525.00		
	Cross Rd 9 (W1179)		1	116.00	4.40		510.40		
	Cross Rd 10(W1169)		1	116.00	4.80		556.80		
	Cross Rd 11(W1159)		1	117.00	4.80		561.60		
	Cross Rd 12(W1151)		1	45.00	4.00		180.00		
	Cross Rd 13(W1155)		1	73.00	4.40		321.20		
	Cross Rd 14(W1147)		1	92.00	4.00		368.00		
	5th cross		1	72.00	5.40		388.80		
	Sub cross road		1	30.00	5.30		159.00		
	Sub cross road		1	30.00	5.30		159.00		
	6th cross		1	59.00	4.00		236.00		
	Wajid Layout								
	Cross Road(W0278)		1	278.00	6.00		1668.00		
	Thanisandra Mn Rd LHS								
	Rajmid Masjid Road(W0992)		1	441.00	5.30		2337.30		
	Abubakar Masjid Road(W0976)		1	440.00	5.70		2508.00		
	Saraipalya								
	Cross Road A		1	140.00	4.60		644.00		
	Cross Road B		1	152.00	4.60		699.20		
	Cross Road C		1	159.00	4.60		731.40		
	Railway Mens Layout								
	1st main Rd		1	189.00	6.00		1134.00		
	2nd main Rd(W0190)		1	270.00	5.60		1512.00		
	3rd main Rd(W0194)		1	157.00	6.00		942.00		
	4th main Rd(W0200)		1	74.00	6.00		444.00		
	5th main Rd(W0254)		1	284.00	5.40		1533.60		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Rd 27(W1795)		1	90.00	4.10		369.00		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Rd 28		1	181.00	6.00		1086.00		
	Cross Rd 31(W1763)		1	177.00	5.50		973.50		
	Cross Rd 32(W1767)		1	119.00	5.00		595.00		
	Cross Rd 34(W1773)		1	196.00	4.80		940.80		
	Vidyasagar Road(W1108)		1	125.00	5.60		700.00		
							85777.40	28.62	2454949.19
14	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per specifications. (P.No-158,I No-21.12,KPWD SR 2018-19)								
	Basic rate	5.00							
	Area Weightage 6%	0.30							
	Total	5.30							
		Sqm							
	Total BC Area						103764.40		
	Total WMM Area						85777.40		
	BC- PC						17987.00		
							17987.00	5.30	95,331.10
15	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications (P.No-161,I No-21.7) issue rate dated <u>03-01-2020</u>								
	Basic rate	12.00							
	Area Weightage 6%	0.72							
	Total	12.72							
		Sqm							
	Profile correction								
	Rachenahalli								
	Main Road(W0365)		1	628.00	6.90		4333.20		
	Cross Rd 14(W1147)		1	45.00	5.00		225.00		
	Cross Rd 15		1	34.00	4.60		156.40		
	Cross Rd 16		1	28.00	4.00		112.00		
	Anjanadri Layout								
	2nd cross		1	510.00	5.00		2550.00		
	Dasarahalli								
	10th cross (W0911)		1	164.00	5.00		820.00		
	11th cross (W0917)		1	176.00	5.80		1020.80		
	12th cross (W0921)		1	186.00	5.20		967.20		
	13th cross (W0927)		1	195.00	6.00		1170.00		
	1st cross (W0923)		1	33.00	5.20		171.60		
	2nd cross (W0919)		1	56.00	5.50		308.00		
	3rd cross (W0483)		1	69.00	6.00		414.00		
	10th cross (W0485)		1	195.00	5.00		975.00		
	Sub cross road (W0913)		1	126.00	5.40		680.40		
	Thanisandra Mn Rd RHS								
	Cross Road 1(W1565)		1	274.00	5.30		1452.20		
	Cross Road 5(W0992)		1	587.00	6.00		3522.00		
							18877.80		
	15% considered						2831.67		

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Rachenahalli								
	10th cross (W0911)		1	164.00	5.00		820.00		
	11th cross (W0917)		1	176.00	5.80		1020.80		
	12th cross (W0921)		1	186.00	5.20		967.20		
	13th cross (W0927)		1	195.00	6.00		1170.00		
	1st cross (W0923)		1	33.00	5.20		171.60		
	2nd cross (W0919)		1	56.00	5.50		308.00		
	3rd cross (W0483)		1	69.00	6.00		414.00		
	10th cross (W0485)		1	195.00	5.00		975.00		
	Sub cross road (W0913)		1	126.00	5.40		680.40		
	Maruti Layout								
	12th cross (W0495)		1	510.00	6.00		3060.00		
	13th cross (W0491)		1	268.00	6.00		1608.00		
	Over Lay Roads								
	Thanisandra Mn Rd RHS								
	Cross Road 1(W1565)		1	274.00	5.30		1452.20		
	Cross Road 5(W0992)		1	587.00	6.00		3522.00		
	Rachenahalli								
	Main Road(W0365)		1	628.00	6.90		4333.20		
	Cross Rd 14(W1147)		1	45.00	5.00		225.00		
	Thanisandra Mn Rd LHS								
	Rajmid Masjid Road(W0992)		1	441.00	5.30		2337.30		
	Abubakar Masjid Road(W0976)		1	440.00	5.70		2508.00		
	Dasarahalli								
	10th cross (W0911)		1	164.00	5.00		820.00		
	11th cross (W0917)		1	176.00	5.80		1020.80		
	12th cross (W0921)		1	186.00	5.20		967.20		
	13th cross (W0927)		1	195.00	6.00		1170.00		
	1st cross (W0923)		1	33.00	5.20		171.60		
	2nd cross (W0919)		1	56.00	5.50		308.00		
	3rd cross (W0483)		1	69.00	6.00		414.00		
	10th cross (W0485)		1	195.00	5.00		975.00		
	Sub cross road (W0913)		1	126.00	5.40		680.40		
	Maruti Layout								
	12th cross (W0495)		1	510.00	6.00		3060.00		
	13th cross (W0491)		1	268.00	6.00		1608.00		
							39599.37	12.72	503703.99
16	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications Clause 505 of MORTH V revision using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen (P.No-160,I No-21.17.6), issue rate dated 03-01-2020								
	Basic rate	6224.00							
	Area Weightage 6%	373.44							

Sl No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Total	6597.44							
	Cum								
	Profile correction								
	Rachenahalli								
	Main Road(W0365)		1	628.00	6.90	0.05	216.66		
	Cross Rd 14(W1147)		1	45.00	5.00	0.05	11.25		
	Dasarahalli								
	10th cross (W0911)		1	164.00	5.00	0.05	41.00		
	11th cross (W0917)		1	176.00	5.80	0.05	51.04		
	12th cross (W0921)		1	186.00	5.20	0.05	48.36		
	13th cross (W0927)		1	195.00	6.00	0.05	58.50		
	1st cross (W0923)		1	33.00	5.20	0.05	8.58		
	2nd cross (W0919)		1	56.00	5.50	0.05	15.40		
	3rd cross (W0483)		1	69.00	6.00	0.05	20.70		
	10th cross (W0485)		1	195.00	5.00	0.05	48.75		
	Sub cross road (W0913)		1	126.00	5.40	0.05	34.02		
	Maruti Layout								
	12th cross (W0495)		1	510.00	6.00	0.05	153.00		
	13th cross (W0491)		1	268.00	6.00	0.05	80.40		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Road 1(W1565)		1	274.00	5.30	0.05	72.61		
	Cross Road 5(W0992)		1	587.00	6.00	0.05	176.10		
							1036.37		
	15% considered						155.46		
	Thanisandra Mn Rd LHS								
	Rajmid Masjid Road(W0992)		1	441.00	5.30	0.05	116.87		
	Abubakar Masjid Road(W0976)		1	440.00	5.70	0.05	125.40		
	Pipeline Cut Portion								
	Dasarahalli								
	10th cross (W0911)		2	164.00	0.90	0.05	14.76		
	11th cross (W0917)		2	176.00	0.90	0.05	15.84		
	12th cross (W0921)		2	186.00	0.90	0.05	16.74		
	13th cross (W0927)		2	195.00	0.90	0.05	17.55		
	1st cross (W0923)		2	33.00	0.90	0.05	2.97		
	2nd cross (W0919)		2	56.00	0.90	0.05	5.04		
	3rd cross (W0483)		2	69.00	0.90	0.05	6.21		
	10th cross (W0485)		2	195.00	0.90	0.05	17.55		
	Sub cross road (W0913)		2	126.00	0.90	0.05	11.34		
	Maruti Layout								
	12th cross (W0495)		2	510.00	0.90	0.05	45.90		
	13th cross (W0491)		2	268.00	0.90	0.05	24.12		
							575.74	6597.44	3798413.40

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
17	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015. using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic)(P.No-171,I No-21.78.12), issue rate dated 03-01-2020								
	Basic rate	7315.00							
	Area Weightage 6%	438.90							
	Total	7753.90							
	Cum								
	Dasarahalli								
	2nd cross (W0449)		1	164.00	5.00	0.04	32.80		
	10th cross (W0911)		1	164.00	5.00	0.04	32.80		
	11th cross (W0917)		1	176.00	5.80	0.04	40.83		
	12th cross (W0921)		1	186.00	5.20	0.04	38.69		
	13th cross (W0927)		1	195.00	6.00	0.04	46.80		
	1st cross (W0923)		1	33.00	5.20	0.04	6.86		
	2nd cross (W0919)		1	56.00	5.50	0.04	12.32		
	3rd cross (W0483)		1	69.00	6.00	0.04	16.56		
	10th cross (W0485)		1	195.00	5.00	0.04	39.00		
	Sub cross road (W0913)		1	126.00	5.40	0.04	27.22		
	Dasarahalli Extension								
	Cross Rd 1 (W0300)		1	143.00	6.30	0.04	36.04		
	Cross Rd 2 (W0387)		1	138.00	6.00	0.04	33.12		
	Cross Rd 3 (W0585)		1	44.00	5.50	0.04	9.68		
	Cross Rd 4 (W0300)		1	67.00	5.20	0.04	13.94		
	Cross Rd 5 (W0316)		1	183.00	5.80	0.04	42.46		
	Dasarahalli								
	Cross Rd 1 (W0338)		1	47.00	6.50	0.04	12.22		
	Cross Rd 2 (W0328)		1	45.00	6.50	0.04	11.70		
	Cross Rd 3 (W0322)		1	45.00	6.00	0.04	10.80		
	Cross Rd 4 (W0320)		1	46.00	6.00	0.04	11.04		
	Cross Rd 5 (W0310)		1	46.00	6.00	0.04	11.04		
	Cross Rd 6 (W0306)		1	47.00	6.50	0.04	12.22		
	Cross Rd 7 (W0280)		1	69.00	5.00	0.04	13.80		
	Cross Rd 8 (W302)		1	125.00	5.90	0.04	29.50		
	Cross Rd 9 (W0499)		1	56.00	4.50	0.04	10.08		
	Cross Rd 10 (W0590)		1	30.00	5.00	0.04	6.00		
	Cross Rd 11 (W0905)		1	69.00	4.60	0.04	12.70		
	Dasarahalli								
	4th cross (W0461)		1	148.00	5.20	0.04	30.78		
	5th cross (W0465)		1	334.00	5.80	0.04	77.49		
	6th cross (W0471)		1	387.00	6.20	0.04	95.98		
	7th cross (W0475)		1	379.00	6.00	0.04	90.96		
	9th cross (W0479)		1	338.00	4.50	0.04	60.84		
	Sub cross road		1	37.00	4.80	0.04	7.10		
	10th cross (W0909)		1	63.00	5.50	0.04	13.86		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	11th cross (W0915)		1	59.00	5.60	0.04	13.22		
	12th cross (W0919)		1	49.00	5.20	0.04	10.19		
	13th cross (W0925)		1	40.00	5.60	0.04	8.96		
	Cross Rd 12 (W0939)		1	256.00	4.50	0.04	46.08		
	Cross Rd 13 (W0586)		1	28.00	4.80	0.04	5.38		
	Cross Rd 14 (W0588)		1	32.00	5.20	0.04	6.66		
	Cross Rd 15 (W0594)		1	32.00	5.00	0.04	6.40		
	Cross Rd 16 (W093)		1	65.00	4.50	0.04	11.70		
	Cross Rd 17 (W901)		1	57.00	5.00	0.04	11.40		
	Maruti Layout								
	12th cross (W0495)		1	510.00	6.00	0.04	122.40		
	13th cross (W0491)		1	268.00	6.00	0.04	64.32		
	1st main Rd, LHS								
	1st A cross (W0577)		1	40.00	5.50	0.04	8.80		
	2nd A cross (W0573)		1	71.00	6.00	0.04	17.04		
	3rd A cross (W0569)		1	93.00	5.20	0.04	19.34		
	Cross Rd (W0557)		1	90.00	5.40	0.04	19.44		
	Maruti Layout								
	14th cross (W0447)		1	142.00	6.00	0.04	34.08		
	5th cross (W0553)		1	173.00	5.20	0.04	35.98		
	Sub cross road (W0356)		1	24.00	5.20	0.04	4.99		
	6th A cross (W0543)		1	293.00	5.10	0.04	59.77		
	4th cross (W0971)		1	127.00	5.00	0.04	25.40		
	Sub cross road (W0600)		1	44.00	4.60	0.04	8.10		
	3rd cross (W0563)		1	245.00	5.50	0.04	53.90		
	1st main Rd, RHS								
	1st cross (W0571)		1	55.00	5.20	0.04	11.44		
	2nd cross (W0567)		1	66.00	5.30	0.04	13.99		
	3rd cross (W0561)		1	82.00	6.50	0.04	21.32		
	4th cross (W0555)		1	58.00	5.50	0.04	12.76		
	5th cross (W0545)		1	124.00	5.50	0.04	27.28		
	A Cross (W0598)		1	132.00	5.20	0.04	27.46		
	18th A cross (W0945)		1	66.00	5.60	0.04	14.78		
	18th B cross (W0941)		1	212.00	5.60	0.04	47.49		
	18th cross (W0505)		1	118.00	6.00	0.04	28.32		
	Sub cross road (W0531)		1	215.00	5.80	0.04	49.88		
	Rachenahalli								
	Cross Rd 1		1	127.00	5.80	0.04	29.46		
	1st cross (W0699)		1	139.00	5.00	0.04	27.80		
	2nd cross (W0691)		1	103.00	5.00	0.04	20.60		
	3rd cross (W0683)		1	100.00	5.20	0.04	20.80		
	1st cross (W0685)		1	112.00	4.80	0.04	21.50		
	2nd cross continued (W0317)		1	167.00	5.50	0.04	36.74		
	Cross Rd 2 (W0715)		1	85.00	6.10	0.04	20.74		
	Cross Rd 3 (W0656)		1	120.00	6.60	0.04	31.68		
	Cross Rd 4 (W0452)		1	130.00	6.50	0.04	33.80		
	Cross Rd 5 (W0448)		1	130.00	6.50	0.04	33.80		
	Cross Rd 6 (W0444)		1	135.00	6.20	0.04	33.48		
	Cross Rd 7(W0222)		1	128.00	5.40	0.04	27.65		

SI No	Description of Items	Unit	No	Length	Width	Depth	Quantity	Rate	Amount
	Cross Rd 8 (W0218)		1	129.00	6.00	0.04	30.96		
	Cross Rd 9 (W0210)		1	130.00	6.00	0.04	31.20		
	Cross Rd 10		1	99.00	6.50	0.04	25.74		
	Cross Road A		1	140.00	5.50	0.04	30.80		
	Cross Road B		1	144.00	5.50	0.04	31.68		
	Cross Road C		1	153.00	5.50	0.04	33.66		
	Cross Road D		1	150.00	5.50	0.04	33.00		
	Rachenahalli								
	Sub road (W0460)		1	236.00	6.20	0.04	58.53		
	2nd cross (W0669)		1	120.00	5.00	0.04	24.00		
	Anjanadri Layout								
	Cross Rd 2		1	24.00	4.20	0.04	4.03		
	Cross Rd 3		1	49.00	5.00	0.04	9.80		
	Anjanadri Layout								
	Cross Rd 8 (W1189)		1	125.00	4.20	0.04	21.00		
	Cross Rd 9 (W1179)		1	116.00	4.40	0.04	20.42		
	Cross Rd 10(W1169)		1	116.00	4.80	0.04	22.27		
	Cross Rd 11(W1159)		1	117.00	4.80	0.04	22.46		
	Cross Rd 12(W1151)		1	45.00	4.00	0.04	7.20		
	Cross Rd 13(W1155)		1	73.00	4.40	0.04	12.85		
	Cross Rd 14(W1147)		1	92.00	4.00	0.04	14.72		
	5th cross		1	72.00	5.40	0.04	15.55		
	Sub cross road		1	30.00	5.30	0.04	6.36		
	Sub cross road		1	30.00	5.30	0.04	6.36		
	6th cross		1	59.00	4.00	0.04	9.44		
	Saraipalya								
	Thanisandra Mn Rd RHS								
	Cross Road 2 (W1082)		1	172.00	5.00	0.04	34.40		
	Cross Road 6 (W1038)		1	221.00	5.80	0.04	51.27		
	Cross Road 7 (W1042)		1	81.00	5.20	0.04	16.85		
	Cross Road 8 (W1561)		1	34.00	5.40	0.04	7.34		
	Cross Road 9		1	21.00	5.20	0.04	4.37		
	Cross Road 10 (W1557)		1	34.00	4.70	0.04	6.39		
	Cross Road 11 (W1547)		1	84.00	6.00	0.04	20.16		
	Cross Road 12 (W1547)		1	21.00	5.50	0.04	4.62		
	Cross Road 13 (W1537)		1	34.00	5.50	0.04	7.48		
	Cross Road 14 (W1537)		1	24.00	5.50	0.04	5.28		
	Cross Road 15 (W1533)		1	33.00	5.20	0.04	6.86		
	Cross Road 16 (W1533)		1	44.00	5.30	0.04	9.33		
	Cross Road 17 (W1527)		1	30.00	5.50	0.04	6.60		
	Cross Road 18 (W1527)		1	44.00	5.30	0.04	9.33		
	Cross Road 19 (W1523)		1	28.00	5.20	0.04	5.82		
	Cross Road 20 (W1523)		1	46.00	5.50	0.04	10.12		
	Cross Road 21 (W1517)		1	150.00	5.00	0.04	30.00		
	Cross Road 22 (W1058)		1	81.00	5.00	0.04	16.20		
	Cross Road 23 (W1052)		1	84.00	4.70	0.04	15.79		
	Cross Road 24 (W1046)		1	86.00	4.20	0.04	14.45		
	Cross Road 26 (W1805)		1	92.00	4.40	0.04	16.19		
	Cross Road 33 (W1056)		1	74.00	4.40	0.04	13.02		
	Cross Road 36 (W1176)		1	232.00	5.00	0.04	46.40		